	Application No.	Applicant(s)
Notice of Allowability	10/605,475	HAVENS, TIMOTHY JOHN
	Examiner	Art Unit
	Dixomara Vargas	2859
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commure GHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed 12/2</u>	<u>29/05</u> .	
2. X The allowed claim(s) is/are <u>1-25</u> .		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXANs reason(s) why the oath or a	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the LOGICAL MATERIAL.
At <u>ta</u> chment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	mmary (PTO-413), 1ail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	statement of Reasons for Allowance
	9. 🔲 Other	

Application/Control Number: 10/605,475 Page 2

Art Unit: 2859

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-25 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
 - a. With respect to claim 1, the claim has been found allowable over the prior art of record because the prior art of record fails to teach or fairly suggest an integrated electronic system housing and magnet structure for an imaging system comprising a housing attached to and external from said magnet structure, said housing containing imaging system support electronics having a controller and not said RF coil assembly in combination with the remaining limitations of the claim.
 - b. With respect to claim 13, the claim has been found allowable over the prior art of record because the prior art of record fails to teach or fairly suggest an imaging system comprising a first housing external, separate, and coupled to said magnet structure and containing imaging system support electronics having a microprocessor and not said RF coil assembly in combination with the remaining limitations of the claim.
 - c. With respect to claim 22, the claim has been found allowable over the prior art of record because the prior art of record fails to teach or fairly suggest an imaging system comprising a first housing having imaging system support electronics comprising at least one of a RF amplifier, a gradient amplifier, a timing device, an oscillator, a RF transmitter, a gradient coil controller, and a sequence controller, and a second housing

Application/Control Number: 10/605,475

Art Unit: 2859

integrally formed with said first housing in combination with the remaining limitations of the claim.

d. With respect to claims 2-12, 14-21 and 23-25, the claims have been allowed due to their dependency on claims 1, 13 and 22 above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dixomara Vargas whose telephone number is (571) 272-2252. The examiner can normally be reached on Monday to Thursday from 8:00 am. to 4:30 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dixomara Vargas

Art Unit 2859

January 12, 2006

Diego Gutierrez

Supervisory Patent Examiner

Technology Center 2800